

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Gulliver on 10/3/08.

The application has been amended as follows:

IN THE CLAIMS:

Claim 3, line 1, "1" has been replaced by --19--.

Claim 4, line 1, "19" has been replaced by -- 3 --.

Claim 15, line 1, "1" has been replaced by --19--; line 2, after "assembly", -- coupled to the RF front end -- has been inserted.

Claim 16 has been amended as follow:

-- 16. (Currently Amended) The GPS receiver of claim 15 [19] wherein the external antenna assembly comprises an antenna coupled to a [and] low noise amplifier (LNA), and a[n] radio frequency (RF) bandpass filter coupled to the LNA.--

Claim 17 has been amended as follow:

-- 17. (Currently Amended) The GPS receiver of claim 19 wherein the [RF front end] synthesizer comprises an external loop filter coupled to the VCO.

Claim 18, line 1, after "19", --the RF front end further-- has been inserted.

Claim 19, line 3, after "mixers", --that downconverts a received GPS signal -- has been inserted; line 13, "to the PFD" has been replaced by --between the PFD and the VCO --.

Terminal Disclaimer

2. The terminal disclaimer filed on 11/4/08 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of Patent No. 7,369,830 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jean B. Corrielus whose telephone number is 571-272-3020. The examiner can normally be reached on Monday-Thursday from 9:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chieh Fan can be reached on 571-272-3042. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Jean B Corrielus/
Primary Examiner
Art Unit 2611